

AMENDMENTS TO THE CLAIMS

Claims 1-25 (canceled).

Claim ¹~~26~~ (currently amended) A method of producing activated T cells directed towards stratum corneum chymotryptic enzyme (SCCE) ~~in an individual with ovarian cancer, prostate cancer or breast cancer,~~ comprising the steps of:

exposing dendritic cells to a human SCCE peptide selected from the group consisting of SEQ ID NOS: ^{32, 33, 35, 36, 86}~~31, 32, 33, 34, 35, 36, 80, 86, 99~~ or the human SCCE protein encoded by the DNA of SEQ ID NO: 30, thereby producing activated dendritic cells; and

exposing said activated dendritic cells to T cells, wherein said activated dendritic cells would present said SCCE peptide to said T cells, thereby producing activated T cells directed toward said SCCE ~~in the individual with ovarian cancer, prostate cancer or breast cancer.~~

Claims 27-29 (canceled).

Claim 30 (currently amended) The method of claim 26, wherein said dendritic cells are isolated from [[an]] ~~the~~ individual prior to said exposure to said

SCCE polypeptide, wherein said activated dendritic cells are reintroduced into
said individual subsequent to said exposure.

Claim 31-39 (canceled).